

Intel S5520HCT motherboard Intel® 5500 Socket B (LGA 1366) SSI EEB

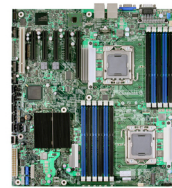
Brand : Intel

Product code: S5520HCT

Product name : S5520HCT

Server Board S5520HCT

Intel S5520HCT. Processor manufacturer: Intel, Processor socket: Socket B (LGA 1366), Processor thermal power (max): 130 W. Maximum internal memory: 192 GB, Memory channels: Hexa-channel, Supported memory clock speeds: 1066 MHz. Supported storage drive interfaces: SATA, RAID levels: 0, 1. Ethernet interface type: Gigabit Ethernet, LAN controller: Intel® 82575EB. Component for: Server, Motherboard form factor: SSI EEB, Motherboard chipset: Intel® 5500



Processor		Features	
Processor manufacturer *	Intel	Motherboard chipset *	Intel® 5500
Processor socket *	Socket B (LGA 1366)	Component for *	Server
Number of QPI links	3	Motherboard form factor *	SSI EEB
Processor thermal power (max)	130 W	Expansion slots	
Memory		PCI Express x4 slots	1
Memory channels	Hexa-channel	PCI Express x8 slots	4
ECC	✓	PCI Express x16 slots	1
Supported memory clock speeds	1066 MHz	PCI slots	1
Maximum internal memory *	192 GB	PCI Express slots version	1.0
Memory bandwidth (max)	64 GB/s	Processor special features	
Storage controllers		Trusted Platform Module (TPM)	✓
Supported storage drive interfaces *	SATA	Intel Trusted Execution Technology	✓
RAID levels	0, 1	Intelligent Platform Management Interface (IPMI) support	✓
Graphics		Intel Remote Management Module Support	AXXRMM3
On-board graphics card	✓	Intel Intelligent Power Node Manager	✓
Internal I/O		Integrated BMC with IPMI	✓
USB 2.0 connectors *	4	Weight & dimensions	
Number of SATA connectors	6	Width	305 mm
Rear panel I/O ports		Depth	330 mm
USB 2.0 ports quantity *	6	Other features	
Ethernet LAN (RJ-45) ports *	2	Number of DIMM slots	12
Serial ports quantity	2	Number of processors supported	2
Network		PCI Express slots quantity	5
Ethernet LAN	✓	CPU configuration (max)	2
Ethernet interface type	Gigabit Ethernet	Motherboard ARK ID	50532
LAN controller	Intel® 82575EB		
Wi-Fi *	✗		

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